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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/895,435	06/30/2001	A. Francis Stewart	9882-012	8975
7:	590 07/20/2005	EXAMINER		
Craig J. Arnol		MCGARRY, SEAN		
AMSTER, RO	THSTEIN & EBENST e	ART UNIT	PAPER NUMBER	
New York, NY	-	1635		

DATE MAILED: 07/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	Application No. Applicant(s)				
		09/895,43	35	STEWART ET AL.					
		Examiner		Art Unit					
		Sean R. M		1635					
 Period for	The MAILING DATE of this communication a Reply	ppears on the	cover sheet with the c	orrespondence ad	Idress				
THE M - Extens after S - If the p - If NO p - Failure Any re	PRTENED STATUTORY PERIOD FOR REP IAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CFR (1)X (6) MONTHS from the mailing date of this communication. Deriod for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by static ply received by the Office later than three months after the main dipatent term adjustment. See 37 CFR 1.704(b).	1. 1.136(a). In no every eply within the state of will apply and wi ute, cause the app	ent, however, may a reply be timutory minimum of thirty (30) days Il expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).					
Status									
1)⊠ 8	1) Responsive to communication(s) filed on <u>22 January 2005</u> .								
2a)⊠ ¯	This action is FINAL . 2b) This action is non-final.								
3)□ \$) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
(closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositio	on of Claims								
4) 🛛 (☑ Claim(s) <u>1-5,11-13,15-20,53-68,70,72,74,76 and 77</u> is/are pending in the application.								
4	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🛛 (5)⊠ Claim(s) <u>1-5,11-13,15-19,53-62,68,70,72,74,76 and 77</u> is/are allowed. 6)⊠ Claim(s) <u>20,63 and 65</u> is/are rejected.								
6)⊠ (
7)🛛 (Claim(s) 64, 66, and 67 is/are objected to.								
8) 🗌 (Claim(s) are subject to restriction and	or election re	equirement.						
Applicatio	on Papers								
9)□ ⊤	he specification is objected to by the Examir	ner.							
	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ur	nder 35 U.S.C. § 119								
12)∐ A	.cknowledgment is made of a claim for foreig] All b)	n priority und	der 35 U.S.C. § 119(a)	-(d) or (f).					
1	1. Certified copies of the priority documents have been received.								
2	Certified copies of the priority docume	nts have bee	n received in Application	on No					
3	Copies of the certified copies of the pri	•		d in this National	Stage				
* Se	application from the International Bure ee the attached detailed Office action for a list	•	` ''	d					
36	o the attached detailed office action for a lit	st of the Certi	iod cobies flot lecelve	u.					
Attachment(s)								
	of References Cited (PTO-892)		4) Interview Summary						
	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/0	RΙ	Paper No(s)/Mail Da 5) Notice of Informal Pa		D-152)				
	No(s)/Mail Date	o ,	6) Other:		,				

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DETAILED ACTION

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/24/05 has been entered.

Claims 20, 63, and 65 remain rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Mahillon et al [The EMBO Journal Vol. 7(5):1515-1526, 1988].

Mahillon et al disclose a pGI2 plasmid sequence. The sequence of the vecor includes SEQ ID NO: 3 and 2. Additionally Mahillon et al disclose that the vectors described encode Tnpl and further the plasmids are in E. coli cells which are capable of expressing such heterologous proteins from vectors. Although not specifically disclosed in the reference it would appear inherent in the reference that the disclosed compositions/compounds in [a] container/s since one would keep such compositions in a container to keep the experimental compounds free from contamination, to minimize loss due to evaporation, or to keep them [the experimental compounds] from covering a work area, for example. If the compositions/compounds disclosed in the reference were not in containers it would have been obvious to do so for the same reasons above where inherency has been presumed.

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Applicant's arguments filed 12/22/04 and relied upon in the response filed 1/24/05 have been fully considered but they are not persuasive. The rejected claims do not have the proviso of not containing SEQ ID NO:4 which applicant argues defines the claimed invention over the prior art.

Claims 1-5, 11-13, 15-19, 53-62, 68, 70, 72, 74, 76, and 77 are allowed.

Claims 64, 66, and 67 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

This is a RCE Application. All claims rejected are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean R. McGarry whose telephone number is (571) 272-0761. The examiner can normally be reached on M-Th (6:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on (571) 272-0811. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Sean R McGarry **Primary Examiner** Art Unit 1635